

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Connors et al.

Confirmation Number: 4722

Application No.: 10/003,938

Examiner: Judy Nguyen

Filing Date: Oct. 31, 2001

Group Art Unit: 2861

Title: CIRCUIT ROUTING FOR PRINTHEAD HAVING INCREASED CORROSION RESISTANCE

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 04-14-2003

Typed Name: Edmond A. D Frank

Signature: 

Respectfully submitted,

Connors et al.

By 

Edmond A. DeFrank

Attorney/Agent for Applicant(s)

Reg. No. 37,814

Date: 04-14-2003

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O I P E 0087  
APR 21 2003  
PATENT & TRADEMARK

2867

Serial No.: 10/003,938  
Attorney Docket No.: 10007153-1

CERTIFICATE OF MAILING  
I hereby certify that this paper and every  
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Attorney Docket No: 10007153-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:  
CONNORS et al.

Serial No.: 10/003,938

Group Art Unit: 2861

Filed: October 31, 2001

Examiner: Judy Nguyen

For: **CIRCUIT ROUTING FOR PRINTHEAD HAVING INCREASED  
CORROSION RESISTANCE**

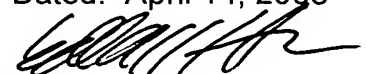
**PROPOSED DRAWING CHANGES**

Hon. Commissioner for Patents  
Washington, DC 20231

SIR:

Enclosed herewith please find revisions to FIG. 4 (sheet 3 of 4). Namely, FIG. 4 has been renamed to be FIG. 4A. Also, attached is a new sheet (sheet 5 of 5) with a new FIG. 4B. New FIG. 4B contains an embodiment of the invention that was originally disclosed in the specification. The new FIG. 4B does not add new matter and is supported by the specification and drawings, as originally filed. In addition, although no substantive changes have been made to original sheets 1-4, clean copies of these sheets are included to update the changes in the sheet designations in the top margin.

Respectfully submitted,  
Dated: April 14, 2003



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Disapproved  
Jg  
6/10/03